Doyle Application No.: Not Assigned

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LISTING OF THE CLAIMS:

This listing of the claims will replace all prior versions, and listings, of the claims in the application.

Claims 1-9 (Canceled)

10. (New) A computer program product, executed by a digital processor, for associating specified program actions with locations in images viewed on a computer system, the computer program product comprising:

a computer usable medium having computer readable program code physically embodied therein, said computer program product further comprising:

computer readable program code for causing the digital processor to display a two-dimensional representation of a multi-dimensional image on a computer screen, with locations in the two-dimensional image specified by values of first and second coordinates which are x and y coordinates specifying locations in a single frame of a video clip,

computer readable program code for causing the digital processor to select a particular location on the two-dimensional representation having particular values of the first and second coordinates which determines a multi-dimensional coordinate including at least a third coordinate value which is a time dimensions of the video clip;

computer readable program code for causing the digital processor to create a secondary image map, having entries correlating to values of the first, second, and third coordinates, with each entry holding a pointer value;

computer readable program code for causing the digital processor to access a selected entry of the secondary image specified by the particular vales of the first, second, and third coordinate to retrieve a selected pointer held by the selected entry when the particular location of the two-dimensional representation is selected; and

computer readable program code for causing the digital processor to utilize a retrieved selected pointer to access hot program actions associated with the particular location in the two-dimensional image.